



Docket No. 198334US8/bbh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF Kazuhisa KASHIHARA, et al.

SERIAL NO: 09/741,824

GAU: 2874

FILED: December 22, 2000

EXAMINER: P. T. H. PALMER

FOR: ARRAYED WAVEGUIDE GRATING TYPE OPTICAL MULTIPLEXER/DEMULITPLEXER AND OPTICAL WAVEGUIDE CIRCUIT

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references cited in the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

ATTY DOCKET NO.
198334US8SERIAL NO.
09/741,824APPLICANT
Kazuhisa KASHIHARA, et al.FILING DATE
December 22, 2000GROUP
2874

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,537,432	07/16/1996	D. G. MEHUYS, et al.			
	AB	6,069,990	05/30/2000	M. OKAWA, et al.			
	AC	5,748,811	05/05/1998	M. R. AMERSFOORT, et al.			
	AD	6,195,482	02/27/2001	C. P. DRAGONE			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
	AO	2 742 882	06/27/1997	FRANCE		X
	AP	0 484 878	05/13/1992	EUROPE		
	AQ	5-313029	11/26/1993	JAPAN (with English Abstract)		X
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

AW	R. M. LORENZO, et al., IEE Proceedings: Optoelectronics, vol. 145, no. 1, XP-000780219, pages 65-69, "IMPROVED SELF-IMAGING CHARACTERISTICS IN 1 X N MULTIMODE COUPLERS", February 1, 1998
AX	
AY	
AZ	<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.